UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

PATENT NO. : 7,414,257 B2 APPLICATION NO. : 10/812991

DATED : August 19, 2008

INVENTOR(S) : Happ et al.

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Page 1 of 2

On the Title Page, Section (57) **ABSTRACT**, line 7, delete "electrolyte" and insert --electrically--.

On the Title Page, Section (57) ABSTRACT, line 9, delete "mini-mum" and insert --minimum--.

In the drawings, Sheet 3, Fig. 3, on the upper left corner, separate small box, 4th line, delete "chalkogenide" and insert --chalcogenide--.

In Col. 1, line 26, after it delete "-".

In Col. 3, line 24, after nm. delete new paragraph return.

In Col. 3, line 33, delete "volt-age" and insert --voltage--.

In Col. 3, line 57, delete "0,27" and insert --27--.

In Col. 3, line 66, delete "figur-able" and insert -- figurable--.

In Col. 4, line 6, delete "nec-tion" and insert --nection--.

In Col. 4, line 11, delete "net-work" and insert --network--.

In Col. 4, line 14, delete "switch-ing" and insert --switching--.

In Col. 4, line 19, after proper delete "-".

In Col. 4, line 32, delete "inte-grated" and insert --integrated--.

In Col. 4, line 41, delete "inte-grated" and insert --integrated --.

In Col. 4, line 47, delete "pol-ishing" and insert --polishing--.

In Col. 4, line 67, delete "embodi-ment" and insert --embodiment--.

In Col. 5, line 29, delete "dif-fers" and insert --differs--.

In Col. 5, line 35, delete "elec-trolyte" and insert --electrolyte--.

In Col. 5, line 52, delete "(pro-grammable)" and insert -- (programmable)--.

In Col. 5, line 53, delete "net-works" and insert --networks--.

In Col. 6, line 30, delete "elec-trode" and insert --electrode--.

In Col. 7, line 20, delete "volt-age" and insert --voltage--.

In Col. 7, line 30, delete "atmost" and insert --at most--.

In Col. 7, line 31, delete "atmost" and insert --at most--.

In Col. 7, line 32, delete "atmost" and insert -- at most--.

In Col. 7, line 36, delete "volt-age" and insert --voltage--.

In Col. 7, line 37, delete "break-down" and insert -- breakdown--.

In Col. 7, line 45, delete "care-fully" and insert --carefully--.

In Col. 7, line 55, delete "Al2O3" and insert -- Al2O3--.

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In Col. 9, line 31, delete "staff" and insert --start--.

In Col. 9, line 65, delete Al₂0₃" and insert --Al₂O₃--.

In Col. 10, line 52, delete "off state" and insert --off-state--.

Signed and Sealed this

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Eighteenth Day of November, 2008

JON W. DUDAS
Director of the United States Patent and Trademark Office